

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy B. Robinson, et al.

Examiner:

Melanie Jagannathan

Serial No.:

09/825,638

Group Art Unit:

2616

Filed:

April 4, 2001 Docket:

BU1382.11/0033-049001

Title:

Method And Apparatus For Transceiver Noise Reduction In A Frame-Based

Communications Network

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 50-3521 in order to have this Supplemental Information Disclosure Statement considered. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :09/825,638

Filing Date: April 4, 2001

Title: Method and apparatus for transceiver noise reduction in a frame-based communications network

Page 2 Dkt: 0033-049001

Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

Customer Number 57246

360-554-8042

Date December 7, 2006

Paul W. Churilla

Reg. No. 47,495

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>7th</u> day of December, 2006.

Shellie Bailey

Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known **Application Number** STATEMENT BY APPLICANT 09/825,638 April 4, 2001 **Filing Date** Timothy B. Robinson, et al. **First Named Inventor Art Unit** 2616 Jagannathan, Melanie **Examiner Name**

(Use as many sheets as necessary)

Attorney Docket No: BU1382.11/0033-049001 Sheet of 3

	US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate	
		US- 20020027886A 1	03/07/2002	Fischer, M. J., et al.	04/04/2001	
		US- 20020031123A 1	03/14/2002	Watanabe, T. et al.	08/03/2001	
		US- 20020041570A 1	04/11/2002	Ptasinski, Henry S., et al.	04/04/2001	
		US- 20030133439A 1	07/17/2003	Huang, G. et al.	01/17/2002	
		US- 20040062225A 1	04/01/2004	Ling, F. et al.	08/28/2003	
		US- 20040081191A 1	04/29/2004	Kwon, O. et al.	07/18/2003	
		US-4178569	12/11/1979	Reutter, J. et al.	03/20/1978	
		US-4378472	03/29/1983	Lechner, R.	03/06/1980	
		US-4595802	06/17/1986	Wittman, J. P.	11/29/1983	
		US-5077732	12/31/1991	Fischer, M. A., et al.	07/24/1990	
		US-5220565	06/15/1993	Wilson, A. L., et al.	05/30/1991	
		US-5274704	12/28/1993	Jakab, G.	10/29/1990	
		US-5416808	05/16/1995	Witsaman, M. L., et al.	04/04/1994	
		US-5528630	06/18/1996	Ashley, F. R., et al.	04/20/1994	
		US-5537410	07/16/1996	Li, K.	09/15/1994	
		US-5566180	10/15/1996	Eidson, J. C., et al.	12/21/1994	
		US-5646947	07/08/1997	Cooper, R. R., et al.	03/27/1995	
		US-5673266	09/30/1997	Li, K.	06/06/1995	
		US-5712853	01/27/1998	Mathur, D. et al.	09/11/1995	
		US-5734833	03/31/1998	Chiu, R. et al.	03/12/1996	
		US-5809009	09/15/1998	Matsuoka, A. et al.	09/13/1996	
		US-5815501	09/29/1998	Gaddis, M. E., et al.	04/09/1997	
		US-5854900	12/29/1998	Kalkunte, M. et al.	05/31/1996	
		US-5894481	04/13/1999	Book, D.	09/11/1996	

EXAMINER

DATE CONSIDERED

PTC/SB/08a(07-05)
Approved for use through 7/31/2005. OMB 0951-0031
US Patient & Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. DEC 1 1 3000 titute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known 09/825,638 STATEMENT BY APPLICANT **Application Number Filing Date** April 4, 2001 Timothy B. Robinson, et al. **First Named Inventor Art Unit** 2616 Jagannathan, Melanie **Examiner Name** (Use as many sheets as necessary) Attorney Docket No: BU1382.11/0033-049001 2 Sheet 3 of

	US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate	
		US-5915097	06/22/1999	Chao, R.	09/06/1996	
		US-5933425	08/03/1999	Iwata, A.	12/03/1996	
		US-5948065	09/07/1999	Eilert, C. K., et al.	03/28/1997	
		US-5974056	10/26/1999	Wilson, J. D., et al.	02/12/1996	
		US-5991269	11/23/1999	Williamson, R. J., et al.	09/15/1998	
		US-6009468	12/28/1999	Lau, G. et al.	06/30/1997	
		US-6134232	10/17/2000	Ashley, J. P., et al.	06/30/1997	
		US-6141353	10/31/2000	Li, K.	03/07/1997	
		US-6175590	01/16/2001	Stein, J. M.	08/08/1997	
		US-6222841	04/24/2001	Taniguchi, K.	05/14/1997	
		US-6233248	05/15/2001	Sautter, R. B., et al.	10/14/1997	
		US-6259677	07/10/2001	Jain, J. R.	09/30/1998	
		US-6292517	09/18/2001	Jeffress, J. M.	09/15/1998	
		US-6301291	10/09/2001	Rouphael, A. J., et al.	02/03/2000	
		US-6327274	12/04/2001	Ravikanth, R.	09/15/1998	
		US-6345327	02/05/2002	Baskey, M. E., et al.	02/19/1999	
		US-6411664	06/25/2002	Usui, T. et al.	08/25/1998	
		US-6427169	07/30/2002	Elzur, U.	07/30/1999	
		US-6449291	09/10/2002	Burns, L. M., et al.	11/24/1998	
		US-6449688	09/10/2002	Peters, E. C., et al.	11/28/2000	
		US-6456646	09/24/2002	Asokan, R. et al.	11/30/1998	
		US-6463141	10/08/2002	Tuunanen, H. et al.	09/12/2000	
		US-6480681	11/12/2002	Neil, I. A.	08/18/2000	
		US-6504851	01/07/2003	Abler, J. M., et al.	11/21/1997	
		US-6522665	02/18/2003	Suzuki, T. et al.	04/01/1999	
		US-6545781	04/08/2003	Chang, Gee-Kung et al.	07/14/1999	
		US-6563886	05/13/2003	Kubo, H. et al.	06/17/1999	
		US-6608827	08/19/2003	Austin, M. D.	02/01/1999	
·		US-6611519	08/26/2003	Howe, W. R.	08/16/1999	
		US-6625239	09/23/2003	Shiraishi, K. et al.	06/27/2000	
		US-6657757	12/02/2003	Chang, Gee-Kung et al.	07/14/1999	
		US-6661810	12/09/2003	Skelly, P. et al.	03/19/1999	
		US-6361811	12/09/2003	Baker, Matthew P. J., et al.	01/20/2000	
		US-6665316	12/16/2003	Eidson, J. C.	09/29/1998	
		US-6674747	01/06/2004	Lassaux, J. et al.	08/30/1999	

EXAMINER DATE CONSIDERED

PTO/SB/08a(07-05)
Approved for use through 7/31/2006. OMB 0651-0031
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE
on of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO FORMATION DISCLOSURE Complete if Known STATEMENT BY APPLICANT **Application Number** 09/825,638 **Filing Date** April 4, 2001 Timothy B. Robinson, et al. **First Named Inventor Art Unit** 2616 Jagannathan, Melanie **Examiner Name** (Use as many sheets as necessary)

US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
		US-6678248	01/13/2004	Haddock, S. R., et al.	06/20/2000
		US-6687745	02/03/2004	Franco, L. M., et al.	06/22/2000
		US-6690655	02/10/2004	Miner, M. C., et al.	10/19/2000
		US-6697378	02/24/2004	Patel, A.	10/16/1998
		US-6747996	06/08/2004	Holloway, J. T., et al.	12/07/2000
_		US-6754256	06/22/2004	Kubo, T. et al.	08/31/1999
		US-6757291	06/29/2004	Hu, L. C.	02/10/2000
		US-6757894	06/29/2004	Eylon, D. et al.	12/28/2000
		US-6760434	07/06/2004	Rezvani, B. et al.	06/20/2000
		US-6768721	07/27/2004	Schmitz, Peter O., et al.	10/26/2001
		US-6785350	08/31/2004	Poulbere, V. et al.	10/14/1999
		US-6810428	10/26/2004	Larsen, M. S., et al.	01/18/2000
		US-6819655	11/16/2004	Gregson, J. M.	11/09/1998

Attorney Docket No: BU1382.11/0033-049001

FOREIGN PATENT DOCUMENTS					
Examiner Cite Foreign Document Publication Name of Patentee or Applicant of cited Document					T ²
		WO- 9960755A1	11/25/1999	Budrikis, Z. L., et al.	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		FRANK, E. H., et al., "Connecting the Home With a Phone Line Network Chip Set", IEEE MICRO, (March-April 2000),2-14	
		LOH, L., et al., "Quality of Support and Priority Management in HomePNA 2.0 Link Layer", ISCC'03, 2003, (2003),1-16	
		MINASSIAN, G., "Home Phone Line Network: The Next Networking Challenge", Electronic Product Design, (Nov., 1998),1-4	

EXAMINER

Sheet

3

of

3

DATE CONSIDERED